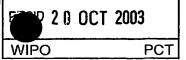
Rice'd PCT/PTO 23 JUL 2004

PATENT COOPERATION TREATY





INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

Applicant's or agent's file reference AMS.P51798W0	FOR FURTHER ACTION		on of Transmittal of International examination Report (Form PCT/IPEA/416)
International application No.	International filing date (day/r	nonth/year)	Priority date (day/month/year)
PCT/GB 03/00240	20/01/2003		25/01/2002
International Patent Classification (IPC) or national classification and IPC			
. G01V1/28			
Applicant			
WESTERNGECO SEISMIC HOLDINGS LIMITED et al.			
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets, including this cover sheet. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). 			
These annexes consists of a total of sheets.			
3. This report contains indications relating to the following items: I \overline{X} Basis of the report			
II Priority			
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability.			
IV Lack of unity of invention			
V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
VI Certain documents cited			
VII Certain defects in the international application			
VIII Certain observations on the international application			
Date of submission of the demand	Date	of completion o	f this report
21/08/2003		15/10/2	003
Name and mailing address of the IPEA/		orized officer	(4 ¹) 37)
European Patent Office, P.B. 5 NL-2280 HV Rijswijk - Nether Tel.: (+31-70) 340-2040	rlands	DNER A M A	NH SE
Form PCT/IPEA (409 (cover sheet) P20476 (October 2002)			

I. Basis of the report

The basis of this international preliminary examination is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in the claims meets the criteria mentioned in Article 33 (1) PCT, i.e. it appears to be novel, to involve an inventive step and to be industrially applicable.